



GB 31604.1-2015

National Food Safety Standard General Rules for Migration Test of Food Contact Materials and Articles

食品安全国家标准

食品接触材料及制品迁移试验通则

National Health and Family Planning
Commission of China (NHFPC)

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National Standard of the People's Republic of China

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National Food Safety Standard

General Rules for Migration Test of Food Contact Materials and Articles

1. Scope

This standard specifies the general requirements for migration test of all kinds of food contact materials and articles.

2. Terms and Definitions

2.1 Migration test

It refers to the test performed under given conditions for determination of amount for migration from constituents of food contact materials and articles to the food or food simulant being contacted.

2.2 Food simulant

It refers to a test medium imitating food for migration test, which can factually reflect the migration from constituents of food contact materials and articles to food being contacted and has the typical common characteristics of certain type of foods.

2.3 Screening test

It refers to the test method to screen the specific migration by determination of overall migration or residual content and screen the overall migration by determination of residual content, so as to verify if the specific migration or overall migration of certain kind or category of substance in food contact materials and articles complies with relevant standards and requirements.

2.4 Chemical solvent substitution test and extraction amount

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